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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

		METHOD OF MONITORING	REFRIGERA	NT LEVEL	
	7	(Attorney Docket No.	076776-0	119)	
the specific	cation of v	vhich (check one)			•
	<u>X</u>	is attached hereto.			
-		was filed on PCT International Application amended on (if application	Number		

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?
100 61 545.7	Federal Republic of Germany	December 11, 2000	YES	
	·			

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application	Number	Filing Date
·		

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number
			·:

I HEREBY APPOINT the following registered attorneys and agents of the law firm of FOLEY & LARDNER:

STEPHEN A. BENT	Reg. No.	29,768
DAVID A. BLUMENTHAL	Reg. No.	26,257
BETH A. BURROUS	Reg. No.	35,087
ALAN I. CANTOR	Reg. No.	28,163
WILLIAM T. ELLIS	Reg. No.	26,874
JOHN J. FELDHAUS	Reg. N .	28,822
MICHAEL D. KAMINSKI	Reg. No.	32,904
LYLE K. KIMMS	Reg. No.	34,079

KENNETH E. KROSIN	Reg. No.	25,735
JOHNNY A. KUMAR	Reg. No.	34,649
JACK LAHR	Reg. No.	19,621
GLENN LAW	Reg. No.	34,371
PETER G. MACK	Reg. No.	26,001
STEPHEN B. MAEBIUS	Reg. No.	35,264
BRIAN J. MC NAMARA	Reg. No.	32,789
RICHARD C. PEET	Reg. No.	35,792
GEORGE E. QUILLIN	Reg. No.	32,792
ANDREW E. RAWLINS	Reg. No.	34,702
BERNHARD D. SAXE	Reg. No.	28,665
CHARLES F. SCHILL	Reg. No.	27,590
RICHARD L. SCHWAAB	Reg. No.	25,479
MICHELE M. SIMKIN	Reg. No.	34,717
HAROLD C. WEGNER	Reg. No.	25,258

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Richard L. Schwaab FOLEY & LARDNER Washington Harbour 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143

Telephone: (202) 672-5414 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Walter DEMUTH
Residence	Gerlingen, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Meterstrasse 2 D-70839 Gerlingen Federal Republic of Germany
Inventor's signature	W. Demit
Date	08.01.02

Name of second inventor	Rainer HEILIG
Residence	Waghaeusel, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Rosenhag 32 D-68753 Waghaeusel Federal Republic of Germany
Inventor's signature	
Date	
Name of third inventor	Volker KIRSCHNER
Residence	Muehlacker, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Reiswag 5 Ernst - Router - SW- 11 V.K. D-75417 Muchlacker Federal Republic of Germany
Inventor's signature	V. Stirschner
Date	21.12. 2001
Name of fourth inventor	Martin KOTSCH
Residence	Ludwigsburg, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Heutingsheimer Strasse 25 D-71634 Ludwigsburg Federal Republic of Germany
Inventor's signature	Marker Kold
Date	19.12.01
Name of fifth inventor	Hans-Joachim KRAUSS
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Balinger Strasse 22 D-70567 Stuttgart Federal Republic of Germany
Inventor's signature	Mars-Tocal Throng
Date	15.12.2001

Name of second inventor	Rainer HEILIG
Residence	Waghaeusel, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Rosenhag 32 D-68753 Waghaeusel Federal Republic of Germany
Inventor's signature	I Hulis
Date	08/01/02
Name of third inventor	Volker KIRSCHNER
Residence	Muehlacker, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Reisweg 5 Ernst、Router、Sが、ハハ レ. に、 D-75417 Muehlacker Federal Republic of Germany
Inventor's signature	V. Timeline
Date	21.12. 2001
Name of fourth inventor	Martin KOTSCH
Residence	Ludwigsburg, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Heutingsheimer Strasse 25 D-71634 Ludwigsburg Federal Republic of Germany
Inventor's signature	Marker Wolf
Date	19.12.01
Name of fifth inventor	Hans-Joachim KRAUSS
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Balinger Strasse 22 D-70567 Stuttgart Federal Republic of Germany
Inventor's signature	Mars-pool The
Date	15.12.2001

Name of sixth inventor	Hagen MITTELSTRASS
Residence	Bondorf, Federal Republic of Germany
— Citizenship	Federal Republic of Germany
Post Office Address	Hainbuchenstrasse 13 D-71149 Bondorf Federal Republic of Germany
Inventor's signature	
Date	
Name of seventh inventor	Harald RAISER
Residence	Balingen, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Martin-Haug-Strasse 9 Birger weish. Bede Rug 6 112 D-72336 Balingen Federal Republic of Germany
Inventor's signature	Wordle Render
Date	08.01.02
Name of eighth inventor	Michael SICKELMANN
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Weikersheimer Strasse 23 D-70435 Stuttgart Federal Republic of Germany
Inventor's signature	Michael July
Date	20.12.01
Name of ninth inventor	Karl-Heinz STAFFA
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Balinger Strasse 79 D-70567 Stuttgart Federal Republic of Germany
Inventor's signature	Hurry Sinda
Date	19.12.07

	·
Name of sixth inventor	Hagen MITTELSTRASS
Residence	Bondorf, Federal Republic of Germany
Citizenship	Federal Republic of Germany
-	Hainbuchenstrasse 13
Post Office Address	D-71149 Bondorf
_	Federal Republic of Germany
Inventor's signature	Hargen (Cuthyla
Date -	17.02.2002
Name of seventh inventor	Harald RAISER
Residence	Balingen, Federal Republic of Germany
Citizenship	Federal Republic of Germany
-	Martin-Haug-Strasse 9
Post Office Address	D-72336 Balingen
-	Federal Republic of Germany
Inventor's signature	
Date	
Name of eighth inventor	Michael SICKELMANN
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
	Weikersheimer Strasse 23
Post Office Address	D-70435 Stuttgart
Inventor's signature	Federal Republic of Germany
-	<u> </u>
Date	
Name of ninth inventor	Karl-Heinz STAFFA
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
	Balinger Strasse 79
Post Office Address	D-70567 Stuttgart
-	Federal Republic of Germany
Inventor's signature	His South
Date	19.12.01
· · · · · · · · · · · · · · · · · · ·	

Name of tenth inventor	Christoph WALTER
Residence	Stuttgart, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Illerstrasse 16 Werner- Has - Wag 32 D-70376 Stuttgart 7046 9 Federal Republic of Germany
Inventor's signature	(Car
Date	Ob. 04. 02

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt:

As a below named inventor, I hereby declare that:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, My residence, post office address and citizenship are as stated below next to my name,

dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent beantragt wird für die Erfindung mit dem Titel:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF MONITORING REFRIGERANT LEVEL

deren Beschreibung

(zutreffendes ankreuzen)

☑ hier beigefügt ist.

em mer vergerugt ist.	
□ am	unter der
Anmeldungsseriennummer	
eingereicht wurde und am abgeänd	lert wurde
(folia totsächi	ich shaeändert)

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche durchgesehen und verstanden habe, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde.

Ich erkenne meine Pflicht zur Offenbarung irgendwelcher Informationen, die für die Prüfung der vorliegenden anmeldung in Einklang mit Absatz 37, Bundesgesetzbuch, Paragraph 1.56(a) von Wichtigkeit sind, an.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäss Abschnitt 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 119 aller unten angegebenen Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde, und habe auch alle Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde nachstehend gekennzeichnet, die ein Anmeldedatum haben, das vor dem Anmeldedatum der Anmeldung liegt, für die Priorität beansprucht wird.

METHOD OF MONITORING REFRIGERANT LEVEL

the specification of which

(check one)

is attached hereto.

was	filed	on	>	as

Application Serial No.	
	•

and	was	amended on	
			(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior foreign applications Priortät beansprucht **Priority Claimed** 100 61 545.7 Federal Republic of Germany 11 December, 2000 \boxtimes (Number) (Country) (Day/Month/Year Filed) Yes No (Nummer) (Land) (Tag/Monat/Jahr eingereicht) Ja Nein (Country) (Day/Month/Year Filed) (Number) Yes No (Nummer) (Land) (Tag/Monat/Jahr eingereicht) Ja Nein (Number) (Country) (Day/Month/Year Filed) Yes No (Nummer) (Land) (Tag/Monat/Jahr eingereicht) Ja Nein Ich beanspruche hiermit gemäss Absatz 35 der I hereby claim the benefit under Title 35, United States

Zivilprozessordnung der Vereinigten Staaten, Paragraph 120, den Vorzug aller unten aufgeführten Anmeldungen und falls der Gegenstand aus jedem Anspruch dieser Anmeldung nicht in einer früheren amerikanischen Patentanmeldung laut dem ersten Paragraphen des Absatzes 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 112 offenbart ist, erkenne ich gemäss Absatz 37, Bundesgesetzbuch, Paragraph 1.56(a) meine Pflicht zur Offenbarung von Informationen an, die zwischen dem Anmeldedatum der früheren Anmeldung und dem nationalen oder PCT internationalen Anmeldedatum dieser Anmeldung bekannt geworden sind.

Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Anmeldeseriennummer)	(Filing Date) (Anmeldedatum)	(Status) (patentiert, anhängig, aufgegeben)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)	(Status)
(Anmeldeseriennummer)	(Anmeldedatum)	(patentiert, anhängig, aufgegeben)	(patented, pending, abandoned)

Ich erkläre hiermit, dass alle von mir in der vorliegenden Erklärung gemachten Angaben nach meinem besten Wissen und Gewissen der vollen Wahrheit entsprechen, und dass ich diese eidesstattliche Erklärung in Kenntnis dessen abgebe, dass wissentlich und vorsätzlich falsche Angaben gemäss Paragraph 1001, Absatz 18 der Zivilprozessordnung der Vereinigten Staaten von Amerika mit Geldstrafe belegt und/oder Gefängnis bestraft werden koennen, und dass derartig wissentlich und vorsätzlich falsche Angaben die Gültigkeit der vorliegenden Patentanmeldung oder eines darauf erteilten Patentes gefährden können.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den nachstehend benannten Patentanwalt (oder die nachstehend benannten Patentanwälte) und/oder Patent-Agenten mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Geschäfte vor dem Patent-und Warenzeichenamt: (Name und Registrationnummer anführen)

Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Beth A. Burrous, Reg. No. 35,087; William T. Ellis, Reg. No. 26,874; John J. Feldhaus, Reg. No. 28,822; Michael Kaminski, Reg. No. 32,094; Kyle K. Kimms, Reg. No. 34,079; Kenneth Krosin, Reg. No. 25,735; Johnny A. Kumar, Reg. No. 34,649; Glenn Law, Reg. No. 34,371; Peter G. Mack, Reg. No. 26,001; Stephen B. Maebius, Reg. No. 35,264; Brian J. McNamara, Reg. No. 32,789; Sybil Meloy, Reg. No. 22,749; George E. Quillin, Reg. No. 32,792; Andrew E. Rawlins, Reg. No. 34,702; Bernhard D. Saxe, Reg. No. 28,665; Charles F. Schill, Reg. No. 27,590; Richard L. Schwaab, Reg. No. 25,479; Michele M. Simkin, Reg. No. 34,717; Harold C. Wegner, Reg. No. 25,258.

Telefongesprache bitte richten an: (Name und Telefonnummer)

RICHARD L. SCHWAAB (202) 672-5300

Postanschrift:

FOLEY & LARDNER 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109 POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Beth A. Burrous, Reg. No. 35,087; William T. Ellis, Reg. No. 26,874; John J. Feldhaus, Reg. No. 28,822; Michael Kaminski, Reg. No. 32,094; Lyle Kimms, Reg. No. 34,079; Kenneth Krosin, Reg. No. 25,735; Johnny A. Kumar, Reg. No. 34,649; Glenn Law, Reg. No. 34,371; Peter G. Mack, Reg. No. 26,001; Stephen B. Maebius, Reg. No. 35,264; Brian J. McNamara, Reg. No. 32,789; Sybil Meloy, Reg. No. 22,749; George E. Quillin, Reg. No. 32,792; Andrew E. Rawlins, Reg. No. 34,702; Bernhard D. Saxe, Reg. No. 28,665; Charles F. Schill, Reg. No. 27,590; Richard L. Schwaab, Reg. No. 25,479; Michele M. Simkin, Reg. No. 34,717; Harold C. Wegner, Reg. No. 25,258.

Direct Telephone calls to: (Name and telephone number)
RICHARD L. SCHWAAB (202) 672-5300

Send Correspondence to: FOLEY & LARDNER

3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109

Voller Name des einzigen oder ursprünglichen Erfinders:	Full name of sole or first inventor:
Walter DEMUTH	Walter DEMUTH
Unterschrift des Erfinders Datum	Inventor's signature Date
W. Dennet 08.01.02	
Wohnsitz	Residence
Gerlingen, Federal Republic of Germany	Gerlingen, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Meterstrasse 2, D-70839 Gerlingen	Meterstrasse 2, D-70839 Gerlingen
Federal Republic of Germany	Federal Republic of Germany
Voller Name des zweiten Miterfinders (falls zutreffend)	Full name of second joint inventor, if any
Rainer HEILIG	Rainer HEILIG
Unterschrift des Erfinders Datum	Second Inventor's signature Date
Wohnsitz	Residence
Waghaeusel, Federal Republic of Germany	Waghaeusel, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Rosenhag 32, D-68753 Waghaeusel	Rosenhag 32, D-68753 Waghaeusel
Federal Republic of Germany	Federal Republic of Germany

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben.)

(Supply similar information and signature for third and subsequent joint inventors.)

Page 3

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den nachstehend benannten Patentanwalt (oder die nachstehend benannten Patentanwälte) und/oder Patent-Agenten mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Geschäfte vor dem Patent-und Warenzeichenamt: (Name und Registrationnummer anführen) Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Beth A. Burrous, Reg. No. 35,087; William T. Ellis, Reg. No. 26,874; John J. Feldhaus, Reg. No. 28,822; Michael Kaminski, Reg. No. 32,094; Kyle K. Kimms, Reg. No. 34,079; Kenneth Krosin, Reg. No. 25,735; Johnny A. Kumar, Reg. No. 34,649; Glenn Law, Reg. No. 34,371; Peter G. Mack, Reg. No. 26,001; Stephen B. Maebius, Reg. No. 35,264; Brian J. McNamara, Reg. No. 32,789; Sybil Meloy, Reg. No. 22,749; George E. Quillin, Reg. No. 32,792; Andrew E. Rawlins, Reg. No. 34,702; Bernhard D. Saxe, Reg. No. 28,665; Charles F. Schill, Reg. No. 27,590; Richard L. Schwaab, Reg. No. 25,479; Michele M. Simkin, Reg. No. 34,717; Harold C. Wegner, Reg. No. 25,258.

Telefongesprache bitte richten an: (Name und Telefonnummer)

RICHARD L. SCHWAAB (202) 672-5300

Postanschrift:

FOLEY & LARDNER

3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26,257; Beth A. Burrous, Reg. No. 35,087; William T. Ellis, Reg. No. 26,874; John J. Feldhaus, Reg. No. 28,822; Michael Kaminski, Reg. No. 32,094; Lyle Kimms, Reg. No. 34,079; Kenneth Krosin, Reg. No. 25,735; Johnny A. Kumar, Reg. No. 34,649; Glenn Law, Reg. No. 34,371; Peter G. Mack, Reg. No. 26,001; Stephen B. Maebius, Reg. No. 35,264; Brian J. McNamara, Reg. No. 32,789; Sybil Meloy, Reg. No. 22,749; George E. Quillin, Reg. No. 32,792; Andrew E. Rawlins, Reg. No. 34,702; Bernhard D. Saxe, Reg. No. 28,665; Charles F. Schill, Reg. No. 27,590; Richard L. Schwaab, Reg. No. 25,479; Michael M. Simkin, Reg. No. 34,717; Harold C. Wegner, Reg. No. 25,258.

Direct Telephone calls to: (Name and telephone number) RICHARD L. SCHWAAB (202) 672-5300

Send Correspondence to: FOLEY & LARDNER

3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109

Voller Name des einzigen oder ursprünglichen Erfinders:	Full name of sole or first inventor:
Walter DEMUTH	Walter DEMUTH
Unterschrift des Erfinders Datum	Inventor's signature Date
Wohnsitz	Residence
Gerlingen, Federal Republic of Germany	Gerlingen, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Meterstrasse 2, D-70839 Gerlingen	Meterstrasse 2, D-70839 Gerlingen
Federal Republic of Germany	Federal Republic of Germany
Voller Name des zweiten Miterfinders (falls zutreffend)	Full name of second joint inventor, if any
Rainer HEILIG	Rainer HEILIG
Unterschrift des Erfinders Datum	Second Inventor's signature. Date
Jewis 08/01/02	Jeling 08/01/02
Wohnsitz	Residence
Waghaeusel, Federal Republic of Germany	Waghaeusel, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Rosenhag 32, D-68753 Waghaeusel	Rosenhag 32, D-68753 Waghaeusel
Federal Republic of Germany	Federal Republic of Germany

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben.)

(Supply similar information and signature for third and subsequent joint inventors.)

Page 3

*	
Voller Name des dritter miterfinders (falls zutreffend):	Full name of third joint inventor, if any:
Volker KIRSCHNER	Volker KIRSCHNER
Unterschrift des Erfinders Datum	Third inventor's signature Date
V. Dhirschner 21.12 2001	
Wohnsitz	Residence
Muehlacker, Federal Republic of Germany	Muehlacker, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Reisweg 5, D-75417 Muehlacker	Reisweg 5, D-75417 Muehlacker
Federal Republic of Germany	Federal Republic of Germany
Voller Name des vierter miterfinders (falls zutreffend):	Full name of fourth joint inventor, if any:
Martin KOTSCH 19.12,01	Martin KOTSCH
Unterschrift des Erfinders Datum	Fourth inventor's signature Date
Moter Hotel 19.12.01	
Wohnsitz	Residence
Ludwigsburg Federal Pepublic of Germany	Ludwigshurg Federal Penuhlic of Germany
Ludwigsburg, Federal Republic of Germany Staatsangehörigkeit	Ludwigsburg, Federal Republic of Germany Citizenship
Federal Republic of Germany	Federal Republic of Germany Post Office Address
Heutingsheimer Strasse 25, D-71634 Ludwigsburg	Heutingsheimer Strasse 25, D-71634 Ludwigsburg
Federal Republic of Germany	Federal Republic of Germany
Voller Name des fünfter miterfinders (falls zutreffend):\	Full name of fifth joint inventor, if any:
Hans-Joachim KRAUSS	Hans-Joachim KRAUSS
Unterspirit des Extinders MUS 104 L. Kraff 15. 12.2081 Wohnsitz	Fifth inventor's signature Date
/ Wes 1040 Krall 13.12.2081	*
Wohnsitz	Residence
Stuttgart, Federal Republic of Germany	Stuttgart, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Balinger Strasse 22, D-70567 Stuttgart	Balinger Strasse 22, D-70567 Stuttgart
Federal Republic of Germany	Federal Republic of Germany
Voller Name des sechster miterfinders (falls zutreffend):	Full name of sixth joint inventor, if any:
	Hagen MITTELSTRASS
Hagen MITTELSTRASS Unterschrift des Erfinders Datum	Sixth inventor's signature Date
*	
Wohnsitz	Residence
•	
Bondorf, Federal Republic of Germany Staatsangehörigkeit	Bondorf, Federal Republic of Germany Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Hainbuchenstrasse 13, D-71149 Bondorf	Hainbuchenstrasse 13, D-71149 Bondorf
Federal Republic of Germany	Federal Republic of Germany

Voller Name des dritter miterfinders (falls zutreffend):	Full name of third joint inventor, if any:
Volker KIRSCHNER	Volker KIRSCHNER
Unterschrift des Erfinders Datum	Third inventor's signature Date
	·
Wohnsitz	Residence
Muehlacker, Federal Republic of Germany	Muehlacker, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Reisweg 5, D-75417 Muehlacker	Reisweg 5, D-75417 Muehlacker
Federal Republic of Germany	Federal Republic of Germany
Voller Name des vierter miterfinders (falls zutreffend):	Full name of fourth joint inventor, if any:
Martin KOTSCH	Martin KOTSCH
Unterschrift des Erfinders . Datum	Fourth inventor's signature Date
Wohnsitz	Residence
Ludwigsburg, Federal Republic of Germany	Ludwigsburg, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Heutingsheimer Strasse 25, D-71634 Ludwigsburg	Heutingsheimer Strasse 25, D-71634 Ludwigsburg
Federal Republic of Germany	Federal Republic of Germany
Voller Name des fünfter miterfinders (falls zutreffend):\	Full name of fifth joint inventor, if any:
Hans-Joachim KRAUSS	Hans-Joachim KRAUSS
Untersphrift des Frfinders Datum	Fifth inventor's signature Date
₩ohnsitz	Residence
Stuttgart, Federal Republic of Germany	Stuttgart, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Balinger Strasse 22, D-70567 Stuttgart	Balinger Strasse 22, D-70567 Stuttgart
Federal Republic of Germany	Federal Republic of Germany
Voller Name des sechster miterfinders (falls zutreffend):	Full name of sixth joint inventor, if any:
Hagen MITTELSTRASS	Hagen MITTELSTRASS
Unterschrift des Erfinders Datum	Sixth inventor's signature Date
Hazen (Cythelica 12.01.02	Hazen Clithylu 120102
Wohnsig	Residence
Bondorf, Federal Republic of Germany	Bondorf, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Hainbuchenstrasse 13, D-71149 Bondorf	Hainbuchenstrasse 13, D-71149 Bondorf
Federal Republic of Germany	Federal Republic of Germany
	1

Voller Name des siebentens miterfinders (falls zutreffend):	Full name of seventh joint inventor, if any:
Harald RAISER Unterschrift des Erfinders Datum Datum	Harald RAISER
	Third inventor's signature Date
Warded Kniss	
Wohnsitz	Residence
Balingen, Federal Republic of Germany	Balingen, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Martin-Haug-Strasse 9, D-72336 Balingen	Martin-Haug-Strasse 9, D-72336 Balingen
Federal Republic of Germany	Federal Republic of Germany
Voller Name des achtens miterfinders (falls zutreffend):	Full name of eighth joint inventor, if any:
Michael CICKEL MANINI	
Michael SICKELMANN Unterschrift des Erfinders 2 2 Datum	Michael SICKELMANN Fourth inventor's signature Date
	- cold. involute 5 signature Date
Wohnsitz 20.12.01	Residence
Stuttgart, Federal Republic of Germany	Stuttgart, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Weikersheimer Strasse 23, D-70435 Stuttgart	Weikersheimer Strasse 23, D-70435 Stuttgart
Federal Republic of Germany	Federal Republic of Germany
Voller Name des neuntens miterfinders (falls zutreffend):	Full name of ninth joint inventor, if any:
Karl-Heinz STAFFA	Karl-Heinz STAFFA
Unterschrift des Erfinders Datum	Fifth inventor's signature Date
there Sula 19,1207	
Wohnsitz	Residence
Stattaget Foderal Denuklia of Commence	Statement Federal Demobile of Commons
Stuttgart, Federal Republic of Germany Staatsangehörigkeit	Stuttgart, Federal Republic of Germany
	·
Federal Republic of Germany	Federal Republic of Germany
Postanschrift	Post Office Address
Balinger Strasse 79, D-70567 Stuttgart	Balinger Strasse 79, D-70567 Stuttgart
Federal Republic of Germany	Federal Republic of Germany
Voller Name des zehnte miterfinders (falls zutreffend):	Full name of tenth joint inventor, if any:
Christoph WALTER	Christoph WALTER
Unterschrift des Erfinders Datum	Sixth inventor's signature Date
Cla of or	
Wohnsitz	Residence
Stuttgart, Federal Republic of Germany	Stuttgart, Federal Republic of Germany
Staatsangehörigkeit	Citizenship
Federal Republic of Germany	Federal Republic of Germany Post Office Address
Illerstrasse 16, D-70376 Stuttgart	Illerstrasse 16, D-70376 Stuttgart
Federal Republic of Germany	Federal Republic of Germany